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## UTILITY PATENT APPLICATION **TRANSMITTAL**

First Inventor

(Only for new nonprovisional applications under 37	CFR 1.53(b)) Express Mail Label No. C 1100001					
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent applications applied to the concerning utility patent applied to the concerning utility applied to the concerning utilities utilities applied to the concerning utilities utilities and the concerning utilities						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages]  (Interpretation of the plant)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  Computer Readable Form (CRF)					
3. (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed of Detailed Description)  - Claim(s)  - Abstract of the Disclosure  Drawing(s) (35 U.S.C. 113) [ Total Sheet of Total Page of Total Pag	b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement (when there is an assignee) Attorney  10. English Translation Document (if applicable)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment					
i. DELETION OF INVENTOR Signed statement attached deleting inventor in the prior application, see 37 (1.63(d)(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76 (1.76) or in an Application Data Sheet under 37 CFR 1.76:	(Should be specifically itemized)  (Should be speci					
Prior application information: Examiner Group Art Unit:						
19.	O. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label	or Correspondence address below					
	D. Kelly					
1(939 A	Manchester #403					
City St. Louis	State MO Zip Code 63131					
Country US	Telephone 314-827-8558 Fax 314-822-8992					
Name (Print/Type) Patrick	D. Kelly Registration No. (Attorney/Agent) 30,650					
Signature Patrick	2/Celly Date (1/13/01)					

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032

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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 924

espond to a collection of into	mation unless it displays a valid OMB control number.
Co	mplete if Known
Application Number	
Filing Date	13 Nov. 2001
First Named Inventor	NELLES
Examiner Name	
Group Art Unit	
Attorney Docket No.	AFB-SNF-1

METHO	DD OF PAY	MENT (check all that apply)				FE	E CALCULATION (continued)	
Check Credit card Money Other None			3. ADDITIONAL FEES					
Deposit A	yeconnt.	Order C	Large	Entity	Smal	Entity	<u> </u>	
Deposit Account	,	1007	Fee Code	Fee e (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	30-	7007	105	130	205	65	Surcharge - late filing fee or oath	130
Deposit Account Name	Vatri	ck D. Kelly	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
		ized to: (check all that apply)	139	130	139	130	Non-English specification	
	s) indicated bel		147	2.520	147	2,520	For filing a request for ex parte reexamination	
		during the pendency of this application	112	920*	112	920*	Requesting publication of SIR prior to	
Townson .	s) indicated bei entified deposit	ow, except for the filing fee					Examiner action	
TO MAY ADOVE TO		ALCULATION	113	1,840*	1113	1,840*	Requesting publication of SIR after Examiner action	
1.BASIC FI		LUCEATION	115	110	215	55	Extension for reply within first month	
Large Entity			116	400	216	200	Extension for reply within second month	
Eee Fee	Fee Fee	Fee Description Fee Paid	117	920	217	460	Extension for reply within third month	
Code (\$) 401 740	Code (\$) 201 370		118	1,440	218	720	Extension for reply within fourth month	
ão 330	206 165	Utility filing fee  Design filing fee	128	1.960	228	980	Extension for reply within fifth month	
≋07 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal	
† <del>0</del> 8 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing	
<b> </b>	_	SUBTOTAL (1) (\$)	138	1,510	138 1	,510	Petition to institute a public use proceeding	
III.			140	110	240	55	Petition to revive - unavoidable	
2. EXTRA C	CLAIM FEES	FOR UTILITY AND REISSUE	141	1,280	241	640	Petition to revive - unintentional	
	(AA)	Extra Claims below Fee Paid	ı	1,280		640	Utility :ssue fee (or reissue)	
Total Claims Independent	-20*		143	460	1	230	Design issue fee	
Claims	<b>3</b> - 3*	*=	144	620		310	Plant issue fee	
Multiple Deper	ndent	=[	122	130	122	130	Petitions to the Commissioner	
Large Entity			123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection	
104 280	204 140	Multiple dependent claim, if not paid					(37 CFR § 1.129(a))	
109 84	209 42	** Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
	•	and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) $(\$) \mathcal{S} \mathcal{L}$			Other fee (specify)					
**or numbe	r previously paid	d, if greater; For Reissues, see above	*Rec	iuced b	y Basi	c Filing	Fee Paid SUBTOTAL (3)	

SUBMITTED BY	f applicable)				
Name (Print/Type)	Patrick D. Kelly	Registration No. (AttorneyiAgent)	30,650	Telephone	314-822-8558
Signature	Patrick DOOL			Date	13 Nov. 2001

## EXPRESS MAIL CERTIFICATE OF MAILING

I hereby certify that this U.S. patent application, in the names of LYNN P. NELLES, MATHIAS SUCAN, and NAYANKUMAR B.

TRIVEDI, entitled TREATMENT OF VEGETABLE OILS OR ANIMAL FATS WITH SULFUR OR NITROGEN DONOR COMPOUNDS FOR ANIMAL FOOD FLAVORINGS, including a specification, claims, and Abstract, 1 sheet of drawings, a fee transmittal sheet, and a check for \$924.00, are being deposited in the United States Postal Service as "Express Mail Post Office To Addressee" under Certificate No. ET120602118, in an envelope addressed to: PATENT APPLICATIONS, U.S. Patent and Trademark Office, Washington, D.C. 20231, on this 13th day of November 2001.

Patrick D. Kelly Reg. No. 30,650

Docket No. AFB-SNF-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, DC 20231

Sir:

Enclosed herewith for filing is the patent application of:

INVENTORS: LYNN P. NELLES, MATHIAS SUCAN, and NAYANKUMAR B. TRIVEDI

TITLE: TREATMENT OF VEGETABLE OILS OR ANIMAL FATS WITH SULFUR OR NITROGEN DONOR COMPOUNDS FOR ANIMAL FOOD FLAVORINGS

An Abstract and Specification including 23 Claims

1 sheet of drawings

A certificate of Express Mail, #ET120602118

A check for \$924.00, calculated as follows:

Basic filing fee:	\$740.00
Excess claims fee:	- 0 -
Total claims = $23$ ; $3 \times $18 =$	54.00
independent claims = 3	
Fee for Late-Filed Declaration	130.00

If any questions arise, please contact the undersigned attorney at 314-822-8558.

Respectfully submitted,

Patrick D. Kelly Reg. 30,650

Attorney for Applicant

11939 Manchester #403

St. Louis, MO 63131